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((stor\$3 or sav\$3 or register\$3) with (keyword or keyterm or word or term or phase)) and ((delet\$3 or remov\$3) with (keyword or keyterm or word or term or phase) with (low\$5 or below\$5) with (weight or threshold or rank\$5 or importance)) and (@ad<20000728)  ((weight\$3 or scor\$3 or rank\$3 or importan\$7) with (keyword\$2 or keyterm\$2 or word\$2 or term\$2 or phase\$2 or name\$2 sentence\$2 or key\$2)) and ((stor\$3 or sav\$3 or register\$3) with (keyword or    USPAT;   US-PGPUB;
(keyword or keyterm or word or term or phase)) and ((delet\$3 or remov\$3) with (keyword or keyterm or word or term or phase) with (low\$5 or below\$5) with (weight or threshold or rank\$5 or importance)) and (@ad<20000728)  2 ((weight\$3 or scor\$3 or rank\$3 or importan\$7) with (keyword\$2 or keyterm\$2 us-PGPUB; or word\$2 or term\$2 or phase\$2 or name\$2 EPO; JPO; sentence\$2 or key\$2)) and ((stor\$3 or sav\$3 or register\$3) with (keyword or IBM_TDB
phase)) and ((delet\$3 or remov\$3) with (keyword or keyterm or word or term or phase) with (low\$5 or below\$5) with (weight or threshold or rank\$5 or importance)) and (@ad<20000728)  2 ((weight\$3 or scor\$3 or rank\$3 or importan\$7) with (keyword\$2 or keyterm\$2 or word\$2 or term\$2 or phase\$2 or name\$2 sentence\$2 or key\$2)) and ((stor\$3 or sav\$3 or register\$3) with (keyword or    DERWENT;   Sav\$3 or register\$3) with (keyword or   DERWENT;
(keyword or keyterm or word or term or phase) with (low\$5 or below\$5) with (weight or threshold or rank\$5 or importance)) and (@ad<20000728)  2 ((weight\$3 or scor\$3 or rank\$3 or importan\$7) with (keyword\$2 or keyterm\$2 us-PGPUB; or word\$2 or term\$2 or phase\$2 or name\$2 EPO; JPO; sentence\$2 or key\$2)) and ((stor\$3 or sav\$3 or register\$3) with (keyword or IBM_TDB
phase) with (low\$5 or below\$5) with (weight or threshold or rank\$5 or importance)) and (@ad<20000728)  2 ((weight\$3 or scor\$3 or rank\$3 or importan\$7) with (keyword\$2 or keyterm\$2 or word\$2 or term\$2 or phase\$2 or name\$2 sentence\$2 or key\$2)) and ((stor\$3 or sav\$3 or register\$3) with (keyword or    DERWENT;   Sav\$3 or register\$3) with (keyword or   DERWENT;
<pre>(weight or threshold or rank\$5 or importance)) and (@ad&lt;20000728)  2 ((weight\$3 or scor\$3 or rank\$3 or importan\$7) with (keyword\$2 or keyterm\$2 US-PGPUB; or word\$2 or term\$2 or phase\$2 or name\$2 EPO; JPO; sentence\$2 or key\$2)) and ((stor\$3 or permitted by the sentence source) between the sentence source source source source source source) between the sentence source source</pre>
importance)) and (@ad<20000728)  ((weight\$3 or scor\$3 or rank\$3 or importan\$7) with (keyword\$2 or keyterm\$2 or word\$2 or term\$2 or phase\$2 or name\$2 or berwent; sentence\$2 or key\$2)) and ((stor\$3 or sav\$3 or register\$3) with (keyword or IBM_TDB
2 ((weight\$3 or scor\$3 or rank\$3 or importan\$7) with (keyword\$2 or keyterm\$2 or word\$2 or term\$2 or phase\$2 or name\$2 or berwent; sav\$3 or register\$3) with (keyword or is part of the content of the con
importan\$7) with (keyword\$2 or keyterm\$2 US-PGPUB; or word\$2 or term\$2 or phase\$2 or name\$2 EPO; JPO; sentence\$2 or key\$2)) and ((stor\$3 or bERWENT; sav\$3 or register\$3) with (keyword or IBM_TDB
or word\$2 or term\$2 or phase\$2 or name\$2
sentence\$2 or key\$2)) and ((stor\$3 or DERWENT; sav\$3 or register\$3) with (keyword or IBM_TDB
sentence\$2 or key\$2)) and ((stor\$3 or DERWENT; sav\$3 or register\$3) with (keyword or IBM_TDB
sav\$3 or register\$3) with (keyword or IBM_TDB
I VCACCIM OF MOTOR OF CETH OF DIRECTLY GIVE
((delet\$3 or remov\$3) with (keyword or
keyterm or word or term or phase) with
(database or table or memory or queue)
with (low\$5 or below\$5) with (weight or
threshold or rank\$5 or importance)) and
(@ad<20000728)
83 ((weight\$3 or scor\$3 or rank\$3 or USPAT; 2004/09/29 13:4
importan\$7) with (keyword\$2 or keyterm\$2 US-PGPUB;
or word\$2 or term\$2 or phase\$2 or name\$2 EPO; JPO;
sentence\$2 or key\$2)) and ((stor\$3 or DERWENT;
sav\$3 or register\$3) with (keyword or IBM_TDB
keyterm or word or term or phase)) and
((delet\$3 or remov\$3) with (keyword or
keyterm or word or term or phase) with
(low\$5 or below\$5) with (weight or
threshold or rank\$5 or importance)) and
(@ad<20000728)

6	16	((weight\$3 or scor\$3 or rank\$3 or	USPAT;	2004/09/29	13:56
		importan\$7) with (keyword\$2 or keyterm\$2 or word\$2 or term\$2 or phase\$2 or name\$2	US-PGPUB; EPO; JPO;		_0.00
		sentence\$2 or key\$2)) and ((stor\$3 or	DERWENT;		
		sav\$3 or register\$3) with (keyword or	IBM TDB		
		keyterm or word or term or phase)) and	-		
	1	((delet\$3 or remov\$3) with old with			
		(keyword or keyterm or word or term or			
7	964	phase)) and (@ad<20000728) ((delet\$3 or remov\$3) with (keyword or	USPAT;	2004/09/29	12.56
,	704	keyterm or word or term or phase) with	US-PGPUB;	2004/03/23	13.30
		(low\$3 or below or old\$5) with (threshold	EPO; JPO;		
		or weight or rank\$5)) and (@ad<20000728)	DERWENT;		
			IBM_TDB		
8	826	(((delet\$3 or remov\$3) with (keyword or	USPAT;	2004/09/29	13:57
		keyterm or word or term or phase) with	US-PGPUB;		
		(low\$3 or below or old\$5) with (threshold or weight or rank\$5)) and (@ad<20000728))	EPO; JPO; DERWENT;		
		and ((weight\$3 or scor\$3 or rank\$3 or	IBM TDB		
	1	importan\$7) with (keyword\$2 or keyterm\$2			
		or word\$2 or term\$2 or phase\$2 or name\$2			
		sentence\$2 or key\$2))			
9	1	(((delet\$3 or remov\$3) with (keyword or	USPAT;	2004/09/29	13:58
		keyterm or word or term or phase) with	US-PGPUB;		
		(low\$3 or below or old\$5) with (threshold or weight or rank\$5)) and (@ad<20000728))	EPO; JPO; DERWENT;		
		and (((weight\$3 or scor\$3 or rank\$3 or	IBM TDB		
		importan\$7) with (keyword\$2 or keyterm\$2			
		or word\$2 or term\$2 or phase\$2 or name\$2			
		sentence\$2 or key\$2)) same (speach or			
	0710	dialog or message or messeng\$5))		0004400400	
_	2712	((extract\$3 or recogni\$9 or detect\$3 or	USPAT;	2004/09/29	13:17
		identif\$7) with (keyword\$2 or keyterm\$2 or word\$2 or term\$2 or phase\$2 or name\$2)	US-PGPUB; EPO; JPO;		
		with (message\$2 or document or page or	DERWENT;		
		record)) and ((weight\$3 or scor\$3 or	IBM TDB		
		rank\$3 or importan\$7) with (keyword\$2 or	_		
		keyterm\$2 or word\$2 or term\$2 or phase\$2			
		or name\$2 sentence\$2 or key\$2)) and			
_	48	(@ad<20000728) ((extract\$3 or recogni\$9 or detect\$3 or	USPAT;	2004/09/29	13.11
_	48	identif\$7) with (keyword\$2 or keyterm\$2 or	US-PGPUB;	2004/03/29	10.14
		word\$2 or term\$2 or phase\$2 or name\$2)	EPO; JPO;		
		with (message\$2 or document or page or	DERWENT;		
		record)) and ((weight\$3 or scor\$3 or	IBM_TDB		
		rank\$3 or importan\$7) with (keyword\$2 or			
		keyterm\$2 or word\$2 or term\$2 or phase\$2			
		or name\$2 sentence\$2 or key\$2) with dynamic\$7) and (@ad<20000728)			
_	2		USPAT;	2004/03/18	09:45
			US-PGPUB;		
			EPO; JPO;		
			DERWENT;		
	_	5054046	IBM_TDB	2004/22/2=	
***	2	5251316.pn.	USPAT;	2004/03/18	09:47
			US-PGPUB; EPO; JPO;		
•			DERWENT;		
			IBM TDB		

-	5	((extract\$3 or recogni\$9 or detect\$3 or	USPAT;	2004/03/18	11:05
		identif\$7) with (keyword\$2 or keyterm\$2 or	US-PGPUB;		
ľ		word\$2 or term\$2 or phase\$2 or name\$2)	EPO; JPO;		
		with (message\$2 or document or page or	DERWENT;		
	1	record)) and ((weight\$3 or scor\$3 or	IBM TDB		
		rank\$3 or importan\$7) with (keyword\$2 or	_		
		keyterm\$2 or word\$2 or term\$2 or phase\$2			
		or name\$2 sentence\$2 or key\$2) with			
		dynamic\$7) and ((increas\$3 or decreas\$3 or			
'		chang\$3 or adjust\$3 or modif\$7) with			
		(weight\$3 or scor\$3 or rank\$3 or			
		importan\$7) with (time or period\$7 or		j	
		duration\$3 or daily or weekely or hour\$3))			
		and (@ad<20000728)			
_	248		USPAT;	2004/03/18	11:06
		identif\$7) with (keyword\$2 or keyterm\$2 or	US-PGPUB;	2001,00,10	11.00
		word\$2 or term\$2 or phase\$2 or name\$2)	EPO; JPO;		
		with (message\$2 or document or page or	DERWENT;		
		record)) and ((increas\$3 or decreas\$3 or	IBM TDB		
		chang\$3 or adjust\$3 or modif\$7) with	1511_155		
		(weight\$3 or scor\$3 or rank\$3 or			
		importan\$7) with (time or period\$7 or			
		duration\$3 or daily or weekely or hour\$3))			
		and (@ad<20000728)	an.	0004/00/10	4.0.00
_	133	1 ' '	USPAT;	2004/03/18	13:22
		identif\$7) with (keyword\$2 or keyterm\$2 or	US-PGPUB;		
		word\$2 or term\$2 or phase\$2 or name\$2)	EPO; JPO;		
		with (message\$2 or document or page or	DERWENT;		
		record)) and ((increas\$3 or decreas\$3 or	IBM_TDB		
1.		chang\$3 or adjust\$3 or modif\$7) with			
		(weight\$3 or scor\$3 or rank\$3 or			
		importan\$7) with (time or period\$7 or			
		duration\$3 or daily or weekely or hour\$3))			
1		and dynamic\$5 and (@ad<20000728)			